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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,505	11/12/2003	Kenji Kawada	0032-0280P	4761
2292	7590 02/03/2005		EXAMINER	
BIRCH STE PO BOX 747	EWART KOLASCH &	BALASUBRAMANIAN	N, VENKATARAMAN	
	IRCH, VA 22040-0747		ART UNIT	PAPER NUMBER
	,		. 1624	

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/705,505	KAWADA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Venkataraman Balasubramanian	1624			
The MAILING DATE of this communication app	· · · · · · · · · · · · · · · · · · ·				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 19 November 2004.					
2a) This action is <b>FINAL</b> . 2b) This					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-9 is/are pending in the application.  4a) Of the above claim(s) is/are withdray  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) 1-9 are subject to restriction and/or elements.					
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	y (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail C	Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal (	Patent Application (PTO-152)			

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## **DETAILED ACTION**

Applicants' response, which included an election and addition of new claim 9, filed on 11/19/2004, is made of record. Claims 1-9 are now pending. In view of the newly added genus claim 9, the restriction requirement made in the previous office action is withdrawn and the following revised restriction requirement is applied.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 9, drawn to a selective suppressor of IgE production namely terphenyl compound classified in classes 560, 562, 564, 568 subclasses various depending upon the choice of substituents.
- II. Claims 1-8 drawn to a compound which is a selective suppressor of IgE production not provided for in Group I classified in classes various including 540, 544, 546, 548, 549, 560, 562, 564, 568 and others, subclasses various depending upon the choice of the structural make-up of the compound. If this group is elected applicants should also elect a specific structural core for examination.

The inventions are distinct, each from the other because of the following reasons:

As per MPEP § 803, there are two criteria for a proper requirement for restriction between patentably distinct inventions:

- (A) The inventions must be independent or distinct as claimed and
- (B) There must be a serious burden on the examiner if restriction is required.

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Invention I and II are independent and distinct from each other because they are directed to structurally dissimilar compounds that lack common core namely terphenyl core versus various alicyclic, carbocyclic, heterocyclic cores with different ring sizes various possible heteroatoms, ring fusion etc generically embraced in the term "a compound". Consequently, the groups have different classifications and require separate prior art searches. They can be made and used independently. Art which may render obvious or anticipate one of the groups would not necessarily do the same for the other group. For examples, some of the references cited in the Information Disclosure Statement may anticipate terphenyl core but may not do the same for other core groups embraced. Since, the Group II is so generic any compound would meet the requirement of claim 1 and therefore anticipate the instant invention. Each can support a patent, as the compounds of each group are capable of being utilized alone not in combination with other members listed in the Markush group.

Furthermore, the exclusion of a closely related terphenyl compound of formula I' which differs in the substituents in terphenyl by a proviso in claim 9, clearly indicates even within terphenyl core all compounds are not equivalent. If such a subtle difference is distinct, it stands to reasoning that all cores generically claimed in claim 1 are independent and distinct. In addition, it is necessary to classify and search all the controlling cores generically embraced in Group II and such a search of all controlling cores would serious search burden given the limited time available for each application.

In view of distinct nature of each of the invention, the restriction is set forth in writing.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-9 are generic.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication from the examiner should be

addressed to Venkataraman Balasubramanian (Bala) whose telephone number is (571)

272-0662. The examiner can normally be reached on Monday through Thursday from

8.00 AM to 6.00 PM. The Supervisory Patent Examiner (SPE) of the art unit 1624 is

Mukund Shah whose telephone number is (571) 272-0674. If Applicants are unable to

reach Mukund Shah within 24-hour period, they may contact James O. Wilson, Acting-

SPE of art unit 1624 at 571-272-0661.

The fax phone number for the organization where this application or proceeding

is assigned (703) 872-9306. Any inquiry of a general nature or relating to the status of

this application or proceeding should be directed to the receptionist whose telephone

number is (571) 272-1600.

Veukubaraman Bulasu hamaian Venkataraman Balasubramanian

2/1/2005